OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA

Web address: http://water.usgs.gov/osw/odrm

Summary river data for January 8th – January 14th, 2022 (preliminary data – subject to revision)

RESERVOIR OPERATION DATA

Millions of gallons – 24 hour period, local time

	Discharge to river						Diversions to New York City water supply			
	Pepacton		Cannonsville		Neversink		Pepacton	Cannonsville	Neversink	Average
	Spill	Release	Spill begin 2400	Release	Spill begin	Release	Beginning	Beginning	Beginning	1-June-2
	Begin 1200	begin 1200		end	1500	begin 1500	0800	0800	0800	to date
Date				2400						
Jan 8	0	194	0	579	0	123	445	0	0	548
9	0	194	0	578	0	123	446	0	0	548
10	0	194	0	578	0	123	444	0	0	548
11	0	194	0	549	0	123	440	0	112	548
12	0	194	0	484	0	123	443	0	110	548
13	0	194	0	418	0	123	443	0	0	547
14	0	191	0	388	0	122	442	262	111	548

Pepacton Reservoir (P):	Available storage January 15, 2022 (0800)	118.100 billion gallons	84.8%	1,268.00 (elev.ft.)
	Spillway crest elevation 1,280.00 ft.	139.320 billion gallons		
Cannonsville Reservoir (C):	Available storage January 15, 2022 (0800)	73.067 billion gallons	78.2%	1,135.76 (elev.ft.)
	Spillway crest elevation 1,150.00 ft.	93.448 billion gallons		
Neversink Reservoir (N):	Available storage January 15, 2022 (0800)	32.928 billion gallons	94.9%	1,436.40 (elev.ft.)
	Spillway crest elevation 1,440.00 ft.	34.682 billion gallons		
Combined contents, PCN:	Available storage January 15, 2022 (0800)	224.095 billion gallons	83.8%	
	Combined capacity at spillway level	267.460 billion gallons		

SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND PRECIPITATION IN UPPER DELAWARE RIVER BASIN

Discharge in cubic feet per second, local time as routed to Montague

	Releases from NYC Reservoirs				Power releases		Computed	Total Precipitation		pitation
	Directed	Pepacton	Cannonsville	Neversink	Wallen-	Rio	Uncon-	Discharge	(inches)	
Date	release1				paupack	Reservoir	trolled ²		Daily	Cumulative
Jan 8	0	300	896	191	156	959	3,019	5,520	0.03	0.43
9	0	300	895	190	42	468	2,795	4,690	0.15	0.58
10	0	300	895	190	44	525	2,965	4,920	0.01	0.59
11	0	300	895	190	222	910	2,643	5,160	0.00	0. 59
12	0	300	894	190	300	1,020	2,116	4,820	0.00	0. 59
13	0	300	849	190	262	574	2,025	4,200	0.00	0. 59
14	0	300	748	190	56	405	2,660	4,360	0.00	0. 59

- 1. Release directed to maintain a flow at Montague of 1,750 cfs and Trenton of 3,000 cfs.
- 2. Includes conservation release of 100 cfs from Rio Reservoir.

Diversions by New Jersey through the D&R Canal January 8th – January 14th 2022 averaged 98.9 MGD.

The average diversion for the 30-day period ending January 14th 2022 is 96.4 MGD, the maximum is 103 MD.